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Patent Application No. 10/649,164  
Paper Dated May 17, 2005  
Attorney Docket No. 4316-031612

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/649,164 Confirmation No. 4762  
Applicant : David James Beale et al.  
Filed : August 27, 2003  
Title : ALUMINUM INGOT CASTING MACHINE  
Group Art Unit : 1745  
Examiner : Kimberly White  
Customer No. : 28289

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, Applicants hereby submit this Supplemental Information Disclosure Statement, which includes a completed Form PTO/SB/08A and a copy of each foreign reference and article cited thereon.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 17, 2005.	
_____ Lisa R. McNany (Name of Person Mailing Paper)	
_____ Signature	_____ May 17, 2005 Date

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This Supplemental Information Disclosure Statement is considered timely under 37 C.F.R. 1.97(c)(1), in that it is submitted within three (3) months of an International Search Report from a corresponding International application. In particular, each reference contained in this Supplemental Information Disclosure Statement was cited in an International Search Report mailed March 21, 2005, issued in connection with a corresponding International Application No. PCT/CA2004/000671. A copy of the International Search Report is also enclosed.

Each of the references cited herein are in the English language, with the exception of DE 1774997B, DE 19623214A, and SU 1071562A. The precise relevance of these references is unknown apart from the relevance cited in the International Search Report.

The Commissioner for Patents is hereby authorized to charge any fees which may be required to Deposit Account 23-0650. One (1) original and two (2) copies of this Supplemental Information Disclosure Statement are enclosed.

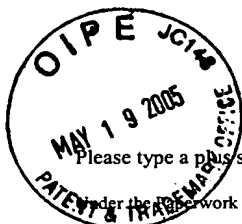
Respectfully submitted,

THE WEBB LAW FIRM

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/649,164
				Filing Date	August 27, 2003
				First Named Inventor	David James Beale
				Group Art Unit	1745
				Examiner Name	Kimberly White
Sheet	1	of	2	Attorney Docket Number	4316-031612

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup>			
	1	3,174,197		Stauffer	03-23-1965	
	2	3,862,839		Mitsui	01-28-1975	
	3	3,910,620		American Chain	10-07-1975	
	4	4,589,467		Hunter	05-20-1986	
	5	5,449,395		Kenneott	09-12-1995	
	6	5,664,617		Columbian	09-09-1997	

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup>				
	7	DE 1774997 B			Demag	10-25-1973		
	8	SU 1071562 A			Astakhov	02-07-1984		
	9	DE 19623214 A			Waagner-Biro AG	01-16-1997		
	10	CA 2240332 A			Lewis	12-13-1998		
	11	WO 02/22292 A			Lewis	03-21-2002		
	12	WO 02/26421 A			Beale et al.	04-04-2002		

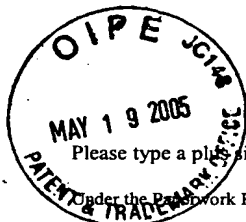
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Group Art Unit	1745
Examiner Name	Kimberly White
Attorney Docket Number	4316-031612

Sheet 2 of 2

### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cite and/or country where published.	T <sup>2</sup>
	13	Biswas and Davenport, "Extractive Metallurgy of Copper", Pergamon, Oxford, 1994, pages 312-315.	

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